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PAPER NUMBER

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	J
09/927,863	08/10/2001	Hanna A. Bamnolker	10200/101	7231	
	7590 03/27/2003 FER GILSON & LIC	ONE	EXAM	INER]
P.O. Box 1039			UMEZ ERONIN	IL LYNETTE T	

ART UNIT

DATE MAILED: 03/27/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)
		09/927,863	BAMNOLKER ET AL.
Office Action Summary		Examiner	Art Unit
		Lynette T. Umez-Eronin	i 1765
	The MAILING DATE of this communication app	ears on the cover sheet	with the correspondence address
Period fo	r Reply	VIC SET TO EXPIRE 1	MONTH(S) FROM
THE I - Exter after - If the - If NC - Failu	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. It period for reply specified above is less than thirty (30) days, a reply operiod for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may y within the statutory minimum of the will apply and will expire SIX (6) Miles apply and will expire to be one	a reply be timely filed nirty (30) days will be considered timely. DNTHS from the mailing date of this communication. ARANDONED (35 U.S.C. § 133).
Status			
1)	Responsive to communication(s) filed on		
2a)□		nis action is non-final.	Was a recognition as to the marite is
3)□	Since this application is in condition for allows closed in accordance with the practice under	ance except for formal m Ex parte Quayle, 1935 (D.D. 11, 453 O.G. 213.
	ion of Claims	n	
4)⊵	Claim(s) <u>1-30</u> is/are pending in the application 4a) Of the above claim(s) is/are withdra	wn from consideration.	
		With Hoth Conclude and	
	Claim(s) is/are allowed.		
	Claim(s) is/are rejected.		
7) 📙	Claim(s) is/are objected to.	election requirement	
	Claim(s) <u>1-30</u> are subject to restriction and/or tion Papers	election reduirement	
	The specification is objected to by the Examine	er.	
9)□	The drawing(s) filed on is/are: a) ☐ acce	epted or b) objected to b	y the Examiner.
10)[Applicant may not request that any objection to the	he drawing(s) be held in ab	eyance. See 37 CFR 1.85(a).
11)	The proposed drawing correction filed on	_ is: a)☐ approved b)[disapproved by the Examiner.
''/	If approved, corrected drawings are required in re	eply to this Office action.	
12)	The oath or declaration is objected to by the E		
	under 35 U.S.C. §§ 119 and 120		
13/	Acknowledgment is made of a claim for foreign	gn priority under 35 U.S.	C, § 119(a)-(d) or (f).
	a) ☐ All b) ☐ Some * c) ☐ None of:		
6	1.☐ Certified copies of the priority documer	nts have been received.	
	2 Certified copies of the priority documen	nts have been received i	n Application No
	3. Copies of the certified copies of the pri	ority documents have be Bureau (PCT Rule 17.2(a	een received in this National Stage
•	See the attached detailed Office action for a list	st of the certified copies	C & 119(e) (to a provisional application).
14)	Acknowledgment is made of a claim for domes	stic priority under 35 U.S	s heen received
15)	a) ☐ The translation of the foreign language p] Acknowledgment is made of a claim for dome	orovisional application na stic priority under 35 U.S	S.C. §§ 120 and/or 121.
Attachm			
2) \ \ NC	otice of References Cited (PTO-892) otice of Draftsperson's Patent Drawing Review (PTO-948) formation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notic	riew Summary (PTO-413) Paper No(s) e of Informal Patent Application (PTO-152)

Application/Control National Property On Property Of the Prope

Art Unit: 1765

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-23 and 30, drawn to a method of making a semiconductor device, classified in class 438, subclass 706.
- II. Claims 24-29, drawn to silicon wafer, classified in class 438, subclass 400.

 The inventions are distinct, each from the other because of the following reasons:
- 2. Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by another and materially different process, such as one that requires wet etching.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

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Application/Control hber: 09/927,863

Art Unit: 1765

A telephone call was made to Paul Rauch on 1/27/2003 to request an oral 5.

election to the above restriction requirement, but did not result in an election being

made.

Applicant is advised that the reply to this requirement to be complete must 6.

include an election of the invention to be examined even though the requirement be

traversed (37 CFR 1.143). Applicant is reminded that upon the cancellation of claims to

a non-elected invention, the inventorship must be amended in compliance with 37 CFR

1.48(b) if one or more of the currently named inventors is no longer an inventor of at

least one claim remaining in the application. Any amendment of inventorship must be

accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR

1.17(i).

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Lynette T. Umez-Eronini whose telephone number is

703-306-9074. The examiner is normally unavailable reached on First Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Benjamin Utech can be reached on 703-308-3836. The fax phone numbers

for the organization where this application or proceeding is assigned are 703-872-9310

for regular communications and 703-872-9311 for After Final communications.

Itue

March 22, 2003

1.2000 BENJAMIN L. UTECH SUPERVISORY PATENT EXAMINED

Page 3

TECHNOLOGY OFMETER # 700